IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of)	Group Art Unit: Unknown
Peter J	. Hopper et al.	Examiner: Unknown
Applica	otion No. New)	INFORMATION DISCLOSURE STATEMENT
Filed:	Herewith)	
For:	IMAGER WITH IMPROVED) SENSITIVITY)	

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submit herewith information of which applicant is aware, which applicant believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

- (a) [X] accompanies the new patent application submitted herewith. 37 CFR \S 1.97(a).
- (b) [] is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.
- (c) [] as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.

(d) []	applicas is reject by eit	ed after the first office action and more than three months after cation's filing date or PCT national stage date of entry filing but, known to the undersigned, prior to the mailing date of either a tion or a notice of allowance, whichever occurs first, and is accounted the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification if it is a checked below.	final mpanied
(e) []	allow set fo	ed after the mailing date of either a final rejection or a notice of vance, whichever occurred first, and is accompanied by the fee (orth in 37 CFR § 1.17(i)(1) and a certification as specified in 37 GP(e), as checked below. This document is to be considered as a esting consideration of the information disclosure statement.	CFR
[If eith	ner of	boxes (d) or (e) are checked above, the following "certification"	' under
		nay need to be completed.] The undersigned certifies that:	
	Each was coun	n item of information contained in the information disclosure starcited in a communication mailed from a foreign patent office in interpart foreign application not more than three months prior to insormation disclosure statement.	a
(g) []	cited forei rease § 1.5	tem of information contained in this information disclosure stated in a communication mailed from a foreign patent office in a coign application or, to the knowledge of the undersigned after materially in the sonable inquiry, was known to any individual designated in 37 Classically for the filing of this information of the statement.	aking FR
A list	of the	patent(s) or publications(s) is set forth on the attached Form P	TO-1449
(Modified). A	4 сору	of the items on PTO-1449 (Modified) is supplied herewith:	
(h)	[X] ea	ach (i) [] none (j) [] only those listed below:	
Those	e patei	nt(s) or publication(s) which are marked with an asterisk (*) in	the
attached form	n PTO	0-1449 (Modified) are not supplied because they were previously	cited by
		e Office in a prior application no filed	
upon in this	applica	ation for an earlier filing date under 35 U.S.C. § 120.	
		explanation of relevance of the described above and attached in	formation
is:			
(k)	[X]	not given	
(1)	[]	given for each listed item	
(m)	[]	given for only non-English language listed item(s) [Required]	
(n)	[]	is in the form of an English language copy of a Search Report foreign patent office, issued in a counterpart application, which the relevant portions of the references [copy attached].	from a n refers to
While	e the i	information disclosed in this Information Disclosure Statement n	nay be
"material" p	ursuar	nt to 37 CFR § 1.56, it is not intended to constitute an admission	n that the

information referred to is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the above-described and attached information.

Respectfully submitted,

Dated: 10-21-03

Mark C. Pickering Reg. No. 36,239

Attorney for Assignee

Atty. Docket No: 100-23500 (P05712)

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) 100-23500 (P05712)	Application Number New
Applicant(s) Peter J. Hopper et al.	
Filing Date	Group Art Unit IJnknown

		Express Mail Number EV	J 1 4 1 1 0 0		Herewit	th	Uni	known	
				U.S. PAT	ENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA IF APPROPR	
		Pat. Appln. 10/219,836		Hopper et al. Merrill Ingram et al. Stiebig et al. Stiebig et al.				08/15/02 06/18/01 01/19/95 08/28/98 08/28/98	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.